

(FDD 21072)

Review of "A Scientific Work on the Post-War
Economics and Politics of Imperialism," by Ye.
Varga, Ya. Kronrod, V. Cheprakov, 28 pp.

RUSSIAN, per, Kommunist, No 3, Moscow, Feb 1954,
pp 117-128.

CIA/FDD/U-5955

USER

Pol
Econ

15,270

May 54 CTS

(FDD 27002)

The Aggravation of Conflicts Among Capitalist
Countries, by V. Cheprakov, 108 pp.

RUSSIAN, Photostat bk, Obostreniye Protivorechiy
Mezhdu Kapitalisticheskimi Stranami, Moscow, 1954,
pp 1-126

CIA/FDD Tr 545

34,118

USSR

Pol - Propaganda, international relations

On the Relation between Fat Content of the Roe and
the Morphobiological Peculiarities of Vobla Females,
by Yu. I. Cheprakova, (pp. 3).

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXXXV, No 1,
1961, pp. 233-235.

AIBS

Sci

167,919

Sept 61

The Structure and Histogenesis of the Pharyngeal
Teeth in Certain Fish of the Carp Species, by
Yu. I. Cheprakova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI, No 5,
1958, pp 920-.

Amer Inst of Biol Sci

Sci - Med

96,099

On one Problem of the Synthesis of Optimum Control*
With Limitations Placed on Phase Coordinates and
the Rate of Change of the Controlling Action, by 55
V. P. Cheprasov. 15 pp.

RUSSIAN, per, Trudy Kazan. Aviatsionny Institut.
No 75, 1963, pp 91-101. 9700447

FTD-MT-64-315

CASII 17 63 91177

V. P. Cheprasov

Sci/Aerospace

Jun 66

302,530

Complex Aryllithium Compounds, by N. G. Chetova,
B. M. Mikhailov, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV,
No 12, 1955, pp 2280-2285. CIA 542770-C,
reel 4.

37,769

Consultants Bureau

Sci - Chemistry

Aug 56

100-103

Isolating High Level Problems of Cosmic Space, by
V. E. Morozov, I. L. Gerasimov, 11 pp.

ISSN114, vol. Soviet Cosmonautics & Space, no 1,
1960, pp 130-138.

100-103

Sov - Space Research

100-103

130,825

2
The Development of the Cast Stone Industry,
by M. Chazova, 4 pp.
RUSSIAN, np, Enin Gazon, No 20, 16 May 1964,
p 11.
JPRS 25716

USSR
Econ
Aug 64

264,502

Promotion of Work Safety, by M. Chentsov, 3 pp.

RUSSIAN, sp. Khen Garm, No 42, 19 Oct 1968, p 40.

JPRS 13499

USSR
Econ
Nov 64
Jan

245, 484

Improvement Needed in Organization of Window Glass Production,
by M. Chaptava, 6 pp.
RUSSIAN, np, Ekos Gazeta, No 47, 23 Nov 1963, p 4p0.
(Table of Contents)

JPRS 73176

USSR
Econ
Feb 64

249, 445

(NY-3000)

ONE INSTITUTE'S TWO PROPOSALS FOR
FERTILIZER PLANTS, BY M. CHEPTSOVA, 4 PP.

RUSSIAN, NP, EKONOMICHESKAYA GAZETA,
20 NOV 1961, PP 20-21.

JPRS 12366

USSR
ECON.
FEB 62

102,257

(NY-3000)

A Continuous Line for the Production of ~~WIDE~~
Wide-Shelf I Beams, by ~~EMILY~~ V. O. Ogora,
A. Ye. Chapur, 3 pp.

RUSSIAN, per: Byul' Tekh-Ekon Informatsii,
No 12, 1961, pp 3-5.

JPES 13363

USSR
Econ
Apr 62

190, 201

The Effect of Temperature on the Photoconductivity
of Polycrystalline Sheets of HgI_2 , by D. V.
Chepur, O. A. Red'ka, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 3,
Mar 1956, pp 553-559.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 3

Sci - Physics
Aug 57

51,800

Photoconductivity in HgI₂ Generated by the Action
of Visible Light, by D. V. Chapor, 17 pp.

RUSSIAN, no par, Zhur Tekh Fiz, Vol XXV, No 14,
1955, pp 2411-2418.

Sci Tr Center
NA-10000 5990

Sci - Physics

37,862

AUG 1956

Photoelectric and Optical Properties of EuY_2 , by
D. V. Chapur, 12 pp.

RUSSIAN, per, Radiotekhnika i Elektronika, Vol XX, No 3,
1957, pp 273-286.

Pergamon Inst

Sci - Electronics
For 98

76, 279

RESEARCH ON THE DIRECTIONAL SCATTERING OF
UHF RADIO SIGNALS BY METEOR TRAILS, BY
V. F. CHEPURA, B. L. KASHCHEYEV, B. G. BONDAR',
11 PP.

RUSSIAN, PER, ELEKTROSVYAZ', VOL XVI,
NO 11, 1962, PP 3-10.

JPRS 17555

SCI - ELECTRONICS

FEB 63

221,694

Measurements of Vibrations and Linear Displacements by
Means of UHF Waves, by K. K. Namitokov, V. F. Chapura,
3 pp.

RUSSIAN, per, Izmeritel' Tekh, No 5, 1960, pp 20-.

ISA

Sci -
Apr 61

146,482

On the Effect of Subcutaneous Administration of
Antitumoral Serum on the Development and Growth
of the Transplanted Brown-Pearce Tumor, by
V. A. Chepurin, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIX,
No 5, 1960, pp 99-103.

CB

Sci

Feb 61

138, 611

Electrical Cataract, by I. S. Chopardina,
3 pp. UNCLASSIFIED

nd 4/1
RUSSIAN, per, Vest Ochtal, Vol XVIII, No 2,
1941, pp 202-203.

Sci Tr Center
RT-1642

MEDICINE
Scientific - ~~Extremity~~

Jan 55 CTS

20,530

Case of Scopolamine Poisoning in Ophthalmic Practice, by
E. S. Chepurina, 1 p.

RUSSIAN, per, Kazanskii Med Zhur, Vol XXVI, No 11,
1930, pp 1139-1140. 7

Sci Tr Center RT-792

Scientific - Medicine

10,662

Urovskaia (Kaschin-Beck) Disease of
Agricultural Animals and Fowl, by K. P.
Chepurov, A. V. Cherkasova, UNCLASSIFIED

RUSSIAN, par, Veterinariya, Vol XXXI, No 7,
1954, pp 38-42.

20,158

USDA

Scientific - Medicine Dec 54 CTS

(2290-H)

Peculiarities of Nucleoprotein Complexes
in Rabbit Lungs After Irradiating the Animals
With Sublethal Doses of X-Rays, by O. P.
Chernyushka, I. Yu. Khilobok, 12 pp.

UKRAINIAN, Ukrayins'kyi Biokhimichniy Zhurnal,
Vol XXX, No 2, 1958, pp 200-209.

JPRS L-659-H

Bci - Med
Mar 59

82,402

Studies on 8-Mercaptoquinolone (Thioconine) and Its Derivatives. Communication 20. Absorption Spectra and State of 8-Mercaptoquinoline in Solution, by Yu. A. Zerkovskiy, L.M. Chern and all, 17 pp.

RUSSIAN, per, Anal Khim, Vol XVIII, 1968, 1968, pp 666-686.

CS

Sci

May 64

250,576

Analytical Application of 5-Mercaptopyridine and Its Derivatives. Communication 25. Water Solubility and Extraction Range of 5-Mercaptopyridine in the System Water-Organic Solvents, by Yu. A. Barbovskiy, L. M. Chera, et al, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII, No 5, 1963, p. 554-561.

CB

Set
Mar 64

232,823

Selection Rules for Quadrupole Exciton Absorption
of Light in Cubic Crystals, V. S. Galishev, V. I.
Cherapanov, R. V. Radchenko, ~~pp~~ 6 pp

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 2
1961, pp 484-491.

AIP
SOV Phys-Solid State
Vol III, No 2

Sci
Aug 61

166, 042

Cherbuliez, E. and Weniger, I.
PHOSPHORYLATION WITH POLYPHOSPHORIC ACIDS.
1962, 21p. 8 refs.
Order from SLA \$2.60

62-14299

Trans. of Helvetica Chimica Acta (Switzerland) 1946,
v. 29, p. 2006-2017.

DESCRIPTORS: *Phosphorylation, *Phosphoric acids,
Acids, Barium compounds, Calcium compounds,
Phosphates, Ethyl radicals, Alcohols, Choline,
Amines.

(Chemistry--Inorganic, TT, v. 8, no. 2)

62-14299

I. Cherbuliez, E.
II. Weniger, H.

0221779

Office of Technical Services

Ultra-Micro-Determination of the Total Nitro-
gen in Polypeptides, and Amino-Acids, Isolated
From Chromatograms or Electrophorograms on
Paper, by P. Baudat, E. Cherbuliez.

GERMAN, par, Helvetica Chimica Acta,
Vol XL, No 5, 1957, pp 16182-1620.

CSIRO 4319

Sci. - Chem
Apr 62

190,361

Study of Peptide Structures by Means of
Phenylisothiocyanate V. On the Formation of
Phenylthiohydantoins (35a) and their Chromatography.
by L. Chortuliez.
CHRONOS, per, Helvetica Chimica Acta, Vol 46,
No 272, 1963, pp 2446-2452.
NASA TT F-11,426

GOVERNMENT USE ONLY
Sci/Chem
Rtr 63

Collagen A. Collagen B and Gelatine, by Emile
Cherbulic, Jean Jeannerat, Kurt H. Meyer, 2 pp.

FRENCH Societe de Biologie et de ses
Filiales, Comptes Rendus des Seances, Vol LIV,
1937, pp 122, 123.

SLA 60-10830

Sci
Jun 60
Vol III, No 6

119,130

Cherbuliez, Emile and Lever, Jean Pierre.

VOLATILITY OF ORTHOPHOSPHORIC ACID, tr. by
Bertha P. Elenaova. 7 May 51, 5p. 8 refs. TVA 3019.
Order from OTS or SLA \$1.40 62-25780

Trans. of Helv[etic] Ch[em]ica[al] Acta (Switzerland) 1950,
v. 33, p. 2264-2267.

DESCRIPTORS: *Phosphoric acids, Evaporation, Vapor
pressure, Thermodynamics.

At 130°C. orthophosphoric acid has a vapor pressure of
a few thousandths of a millimeter, and this explains its
perceptible volatility at this temperature. (Author)

(Chemistry--Physical, TT, v. 9, no. 4)

62-25780

- I. Cherbuliez, E.
- II. Lever, J. P.
- III. TVA 3019
- IV. Tennessee Valley
Authority, Wilson Dam,
Ala.
- V. 60-2325 - canceled

0227783

10-31-62

Office of Technical Services

Researches on Casein VII. Identity of -Caseins
and Paracasein, by E. Cherbullez, Bertrand Wolf,
1 p.

GERMAN, per, Helv Chim Acta, Vol XXXVI, Aug 1953,
pp 1174-1177.

S.L.A. Tr 96

EFur - Germany
Scientific - Chemistry

32,770

(NY-6501/89)

For the New Victories of the World Communist
Movement, by G. Cherchenko, 3 pp.

RUSSIAN, np, Pravda Ukrainy, 10 Jan 1961, p 1.

JPRS 9815

168,022

USSR

~~USSR~~
ECON

Sep 61

FLUORESCENT ANTIBODIES IN MICROBIOLOGY, BY
I. I. GERSHBERG, 17 PP.

RUSSIAN, PER, ZHURNAL MIKROBIOLOGII I
IMMUNOLOGII, VOL XXIV, NO 2, 1963, PP 93-101.

JRS 19693

MSCI-BIOL
JUN 63

234,231

Brucellosis in the Extreme North-II. Epidemiological
Features of a Focus of Brucellosis Among Reindeer,
by I. I. Cherchenko, 7 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXXII, No 4, 1961, pp 118-123.

PP

Sci

Oct 62

216,072

Brucellosis in the Far North-I. Brucellosis in
Reindeers, by I. I. Cherchenko, 6 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunol,
Vol XLVII, No 3, 1961, pp 137-138.

PP

Sci

26,85

Aug 62

Temperature Dependence of the Paramagnetic
Susceptibility of Nickel-Magnesium and Nickel-
Manganese Ferrites, by V.I. Cherchernikov.

RUSSIAN, per, Vest Moscow Univ, Mat Mekh Astron
Fiz, No. 3, 1959, pp 93-96. 9076185

MDP
C-122

Sci - Chem

150, 901

17 May 1961

S-5133

(NY-2562)

The Use of Industrial Wastes of Chlorotetracycline
for Livestock Raising Needs, by I. N. Kamenskiy,
B. Z. Cherchez, A. P. Kryuchkova, L. I. Rasolcnko,
8 pp.

RUSSIAN, per, Med Prom SSSR, No 1, 1959, pp 6-10.

JPRS-L-802-N

Sci - Med

Jun 59

90, 274

Nature of the Resin Acids and Properties of Rosin
From the Oleoresin of *Pinus Massoniana*, by E. I.
Bardyshev, Kh. A. Cherches, Zh. F. Kokhanakaya, 6 pp

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 4,
1960, pp 884-889.

CB

150, 699

Sci

May 61

Neosabitic Acid -- A Primary Acid of the Glucosin
of Picea Excelsa Link, by I. L. Bardyshev, Kh. A.
Cherches, 2 pp.

RUSSIAN, per, Zhur Prii Khim, Vol. XXX, no 8, 1958,
pp 1276-.

Consultants Bureau

Sci - Chem

Aug 59

95, 812

Resin Acids of the Oleoresin from the Crimean
Pine (*Pinus pallasiana* Lamb.), by I. I.
Bardyshev, Kh. A. Chorchas, 3 pp.

RUSSIAN, par, Zhur Prikl Khim, Vol XXXI, No 7,
pp. 1122-1124.

Consultants Bureau

Sci - Chem
Aug 59

93, 805

88 Isodextropimaric Acid -- A Component of the
Resin Acids of the Glomerosis of the Siberian
Cedar -- *Pinus Sibirica* (Rupr) Mayr, by I. I.
Bardychov, Kh. A. Cherchas. 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 5,
1958, pp 1025-1026.

Consultants Bureau

Sci - Chem

Jun 59

88,763

A New Method for the Isolation of Levipimaric
Acid from Mixtures of Resin Acids, by I. I.
Bardyshev, Kh. A. Cherches, L. I. Ukhova, 3 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXI, No 3, 1958,
pp 512-.

Consultants Bureau

Sci .. Chem

Apr 59

84,979

Dehydroabietic and Palustic Acids -- Component
Parts of the Oligocerin of the Common Spruce (Picea
Excelsa Link.), by I. I. Nardychov, Kh. A. Cherkas
M. P.

RUSSIAN, per Dok Ak Nauk SSSR, Vol. LXVI, No. 6,
1957, pp 959-960.

Consultants Bureau

Sci - Chem

Oct 58

7-5-58

Economic Geography of the USSR: Soviet Socialist Republics, by G. N. Cherdantsev, N. P. Niritin, B. A. Tutykhin.

RUSSIAN, bk, Ekonomicheskaya Geografiya SSSR: Sovetskie Sotsialisticheskie Respubliki, 1957, about 500 pp.

Suggested for Tr by United Kingdom
per memo from NSF (Theobald)
- 13 Jan 1959

CHERDANTSEV, G. N.

Collection of Papers on
Research and Production
in Geodesy, Cartography,
Topography, Aerial Survey,
and Gravimetry, Issue XVI,
Moscow, 1940

The Importance of
Economic Regionalization
in Cartography

Geographic Maps

USSR

Russian

ANS Tr, 5 pp.

UNCLASSIFIED

Jan 1951 CTD

A 15-1

Economic Geography of the USSR: RSFSR, by G. N.
Cherdantsev.

RUSSIAN, bk, Ekonomicheskaya Geografiya SSSR:
RSFSR, 1957, 2nd Edition, about 500 pp.

Suggested for Tr by United Kingdom
per memo from NSF (Theobald)
- 13 Jan 1959

ECONOMIC GEOGRAPHY, BY GLEB NIKANOROVICH
CHERDANTSEV, 32 PP.

RUSSIAN, , DK,
EKONOMICHESKAYA GEOGRAFIYA, GEODEZIZDAT, MOSCOW,
1961, PP 1-123 PP.

JPRS 16726

USSR
ECON
DEC 62

218,469

Cherdynstev, S. G.
THE MECHANISM OF ACTION OF AMINAZINE ON
THE THYROID GLAND (O Mekhanizme Deistviya
Aminazina na Shchitovidnuyu Zhelyezu). [1964] [14p]
24reia FASEB Ma no: S872-3.
Order from OTS, SLA, or ETC \$1.60 TT-64-15538

Trans. of Problemy Endokrinologii i Gormonoterapii
(USSR) 1963, v. 9, no. 3, p. 35-40

(Biological Sciences--Pharmacology, TT, v. 12, no. 3)

TI-64-15538

- I. Cherdynstev, S. G.
- II. FASEB-S-872-3
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

A285074

Office of Technical Services

Neutron Radiation of the Earth by V. V. Cherdyntsev,
L. I. Shmonin, 9 pp

RUSSIAN, per, Geokhim, No 3, 1960

GS

Sci

Aug 62

214,650

Uranium Isotopes in Nature I. Actinium - Radium
~~XXXXX~~ Ratios in Minerals, by Cherdyntsev, V. V.,
Asylbayev, U. Kh. 7 pp.

RUSSIAN, per, Geokhim, No 8, 1961.

Geochem Soc

Sci

Oct 62

216,300

Isotopes of Uranium in Natural Conditions. II.
Isotopic Composition of Uranium of Minerals, by
V. F. Cherdyn'tsev, B. P. Orlov, E. A. Zushkov.

RUSSIAN, geo, Geokhimiya, No 10, 1961, pp 880-888.
possibly

AEC EX-5101

Sci - Chem
Jul 62

204, 711

Radioberyllium in Fossil Bones, by V. V.
Cherdyntsev, et al.
RUSSIAN, per, Geokhimiya, No 12, 1964, pp 1240-1243.
NASA TT F-9284

Sci-Chem
May 65

280,173

50
Radioberyllium in Fossil Bones, by
V. V. Cherdyntsev, T. A. Ibraev, et al.
RUSSIAN, per, Geokhimiya, No 12, 1964,
pp 1240-1243. 9233246
ABC DNL-tr-73

V. V. Cherdyntsev

Sci/Earth Sci
Aug 66

305,278

A Primordial Transuranium Isotope in Nature,
by V. V. Cherdyntsev, V. F. Mikhailov.

RUSSIAN, per, Geokhimiya, No 1, 1963, pp 1-13.

Scripta Technica

Sci
May 64

258,560

AEC-tr-4498(p.20-31) Uncl.

STABILITY AND FISSION OF HEAVY ATOMIC NUCLEI.
V. V. Cherdyntsev. Translated from
Trudy Radiofiz. Inst. im. V. G. Khlopina,
5: No. 2, 21-30(1957).

C-4 P NSA

N-5

A Technique for the Determination of Thoron in
Ground Air, by V. V. Cherdynatsev,

RUSSIAN, per, Trudy Radiovogo Inst imeni V. G.
Khlopina, Vol VI, 1957, pp 34-41.

AEC Tr-4205

Sci
Aug 61

169, 918

Neutron Emission from Minerals and the Origin
of Fe^{21} in the Earth's Atmosphere, by
L. L. Kashkarov, V. V. Cherdyn'tsev, 12 pp.

RUSSIAN, par, Geokhim, No 7, 1958, pp 682-691.

Geokhim Soc

Sci

Mar 60

111, 294

Determination of the Absolute Age of the collection
by V. V. Chesnokov, 23 pp.

RUSSIAN, per, Soviet Archaeol, Vol XXV, 1996,
pp 64-86.

NTS 42129R

85-1131

Sci

Dec 59

Vol 2, No 5

103,813

The Helium Content of Some Stony Meteorites, by
V. V. ^{Ch}erdynseev and K. K. Abūulgafarov, 2 pp.

Full tr

RUSSIAN, thrice-so per, Dok Ak Nauk ~~SSSR~~ USSR, Vol CVI
No 2, 1956, p 311.

Consultants Bureau

Sci - Geophysics
Dec 56 CTS

41,656

Excess U^{235} in Magnetite With a High Content of Actinium, by V. V. Cherdyntsev, E. A. Isabayev, Yu. A. Sarkov, & D. P. Orlov, E. P. Usatov, 5 pp.

RUSSIAN, per, Geokhimiya, No 4, 1960, pp 373, 374.

AEC Tr-4269

Sci - Chem
Apr 61

149,562

Some Data on the Effect of Geologic
Conditions on the Formation of the
Terrestrial Neutron Flux; by V. V. Gerasimov,
O. V. Suyarova, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog,
No 2, 1959, pp 115-118.

Amer Geolog Inst

Sci

132, 5/8

Nov 60

Change in isotope composition of lead during separation
from natural minerals, by B. M. Neydenov, V. V.
Cherdyn'tsev, 9 pp

RUSSIAN, per, In Ak Nauk SSSR, Ser Geolog, No 5, 1956

Amer Geolog Inst.

Sci - Geophysics

125,444

Isotopic Composition of Uranium and Thorium in
the Supergene Zone, by V. V. Cherdantsev,
I. V. Karschevskii, 13 pp.

RUSSIAN, per, Geokhim, No 2, 1968.

Scripta Technica

Sci
Ser 56

246,724

Resistance of an Electrolyte in a Bath as a
Function of the Form, Dimensions, and
Arrangement of the Electrodes. III. A
Combination of a Flat Electrode and a
Cylindrical one, by V. P. Kashovets,
V. V. Cherdyntsev, M. V. Koshtrnova, 19 pp,
UNCLASSIFIED *Iyeva*

RUSSIAN, per, Zhur Prih Khim, Vol XX, No 7,
1947, pp 660-668.

Sci Tr Center
RT-1801

20,533
Scientific - Chemistry

Jan 55
~~SECRET~~ CTS

61-15348

Cherdyntsev, V. V., Isabayev, Ye. A. and others.
EXCESS U^{235} IN MAGNETITE WITH A HIGH CON-
TENT OF ACTINIUM (Izbytok U^{235} v Magnetite s
Povyshennym Soderzhaniyem Aktiniya). [1960] [4]p.
12 refs.

Order from LCL or SLA m\$1.80, p\$1.80 AEC-tr-4269

Trans. of *Geokhimiya (USSR) 1960, no. 4,
p. 373-374.

The excess of uranium (on the average $U^{235}/U^{238} =$
1.5) in a mineral with an increased content of actinium
can be explained only by the presence of some trans-
uranic isotope which is still present in nature. The
enrichment in actinium and in U^{235} (an odd isotope of
uranium) may be due to the complicated decay scheme
of a single fissionable isotope. (Author)

(Nuclear Physics--Isotope Separation, TT, v. 5, no. 6)

1. Actinium--Determination
2. Uranium Isotopes
(Radioactive)--
Determination
3. Magnetite--Properties
4. Radioisotopes--Theory
- I. Cherdyntsev, V. V.
- II. Isabayev, Ye. A.
- III. AEC-tr-4269
- IV. Joint Publications Research
Service, New York

Office of Technical Services

Air Oxidation of Coal, Studied by Thermogravimetry Between 100° and 270°, by J. Cherou, P. Chevenard, 2 pp.

FRENCH, per, Compt. Rendus. Acad. Sci, Vol CCXXXIV, 10 Mar 1952, pp 1165,1166.

S.L.A. Tr 1853

Sci - Engineering
Apr 57

47,384

The Diseases of Pigs: Hog Cholera, by V. V.
Muk'min, V. M. Chavachkov, I. Ya. Gurevich,
4 pp.

bt

RUSSIAN, USSR, Spravochnik Veterinarnogo Vrach'a,
Moscow-Leningrad, 1950, pp 105-107.

Sci Trans Center
NT 15b6

20,400

Scientific - Biology

Doc 54 CTS/DEK

(DC-2760/5).

Experiments in Reducing the Net Cost of Artificial
Insemination of Cows, by Yu. D. Kornilov, S. M.
Cherednikov, V. F. Kakinchik, 5 pp.

RUSSIAN, per, Zhivotnovodstvo, No 6, 1959, pp 23-25.

SPRS-960-D

USSR

Econ - Agriculture

Oct 59

98,780

43

Effect of Common Salt Solution Upon
the Gastric Secretion in Pigs,
by A. N. Cheredkova.
RUSSIAN, per, Sbornik Rabot Leningrad
Vet. Inst., Vol 19, 1959, pp 188-194.
NLL RTS 2929

A.N. Cheredkova

Sci-BQM
Jul 66

304,360

Mitotic Activity of Lymph Node Cells in Dogs Under
the Influence of Various Doses of Leukocytic
Serum, by A. F. Cherednichenko, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 6,
1958, pp 1341-.

Amer Inst of Biol Sci

Sci - Med

96,973

Changes in Mitotic Activity of the Cells of
Lymphatic Nodes in the Dog and Their Dependence
on the Time of Action of Leukocytic Serum, by
A. P. Cherednichenko, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, No 4,
1959, pp 896 --c

Amer Inst of Biol Sci
#

Sci

Dec 59

103,865

Influence of "Leukocytic Serum" on the Mitotic
Activity of Cells in Lymphatic Nodes, by A. F.
Cherednichenko, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII,
No 6, pp 1109-1112.

Amer Inst of Biol Sci
Doklady-Biol Sci Sec
Jan/Feb 1957

52,006

The Reaction of the Irradiated Animal to Sore
Functional Loads, by L. K. Gherednichenko,
8 pp.

RUSSIAN, per, Fiziol Zhur SSSR izdat I. M
Sechenova, Vol XLVI, No 10, 1960, pp 1276-1281.

FP

Sci

Apr 61

148/187

Leucocytic Reaction to Stimulation at Various Intervals After Irradiation, by L. K. Cherednichenko, 6 pp

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova, Vol XLVI, No 5, 1960, pp 613-617

Pergamon Press

Sci
Nov 60

132,945

Revolution in Military Affairs, Its Importance and
Consequences Military Art on a New Stage, by
V. Sokolovskiy, M. Cherednichenko, 10 pp.
RUSSIAN, np, Krasnaya Zvezda, No 200, Aug 25, 1964,
pp 2-3. 9695253
FTD-TT-64-995

SUSSR
MI
No 64

269,437

Foliar Nutrition by Thiamine and Plant Growth
During the Flowering Period, by P. A. Vlasyuk,
G. V. Porutsky, S. V. Cherednichenko.

RUSSIAN, per, Dok Ak Nauk SSSR, Botanical Sci Sec,
Vol CXII, No 4, pp 769-

Amer Inst of Biol Sci
Jan/Feb 1957

Sci - Biology
Aug 57

51, 523

Volatile Secretions of Flowers and Changes in Sex
Characteristics of Corn, by G. V. Korotkiy, S. V.
Cherednichenko, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 2,
1959, pp 473-.

AIDS

Sci - Biol

Oct 59

99, 322

The Effect of Foliar Nutrients on Increasing Seed Germination, by P. A. Vlasjuk, G. V. Porutsky, S. V. Cherydnichenko, S. N. Dolgy, 4 pp.

RUSSIAN, ³Chryso-mo per, Dok Ak Nauk SSSR, Vol CXIII, No 1, 1957, pp 214-216.

Amer Inst of Biol Sci

Sci-Biol
Mar 58

60,165

The World of Science and Technology-A Rocket of the
Future, by V. Cherednichenko.

RUSSIAN, np, Pravda Ukrainy, No 114, 17 May 1959,
p 3.

*ATIC MCL-220/III

Sci - Misc, Spa Res

Jun 59

41487

THE ROLE OF SOLAR CORPUSCULAR AND PHOTON
RADIATION IN THE FLASHES OF BRIGHTNESS OF
COMETS, BY V. I. CHEREDNICHENKO, 14 PP.

RUSSIAN, PER, IZ GLAVNOY ASTRON OBSERV AK NAUK
UKRAIN SSR, III, NO 1, 1960, PP 94-104.
9665176

FTD-TT-62-179

SCI - ASTRON
JUL 62

204,462

(NY-3622).

Artificial Satellites of Mars?, by V. I.
Cherednychenko, 3 pp.

UKRAINIAN, per, Nauka i Zhyttia, No 11, Kiev,
1959, p 8.

JPRS 2449

Sci. Astron
Apr 60

112, 627

Contribution to the Question of the Terrestrial
Radiation of the Sun, by S. K. Veckhsyatskiy,
G. K. Kiselevskiy, Ye. A. Ponomarev, V. I. Shved,
Chernov, 20 pp.

RUSSIAN, per, Astron Zhur, Vol XXII, No 2, 1955,
pp 165-176.

ATTC F-15-9602/9

Sci - Astron
Mar 59

82, 838

The Kinetics of Catalytic Synthesis of Methanol, by
V. M. Cherednichenko, M. I. Temkin.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXI, No 5, 1957,
pp 1072-1090.

ATS RJ-1260

Sci - Phys, Chem
Apr 60

114,573

Effect of Internal Diffusion on the Course
of a Heterogeneous Catalytic Reaction
Retarded by the Reaction Product, by
V. M. Cherednichenko, et al.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXI,
No 1, 1957, pp 157-164.

CSIRO

Sci - Chem

187,678

Mar 62

~~Classification:~~

Revolution in Military Science, Its Importance
and Consequences Military Art on a New Stage,
by V. Sokolovskiy, M. Cherednichenko.

RUSSIAN,

FTD-TT-64-996

Sci
Dec 64

270,253

Reaction Kinetics and Explosion in the Nitrogen
Dioxide-Butane System, by S. K. ~~XXXXXXXX~~ Ermakova,
V. M. Cheredilichenko, et al, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 10,
1961, pp 2352-2357.

Cleaver-Hump Press

Sci
Sep 62

210,545

14

(00-3435).

The Influence of Ozone on the Combustion Rate of
Hydrocarbons, by V. M. Cherednichenko, I. N.
Pozolova, B. Ya. Poshchetskiy, 12 pp.

RUSSIAN, pamphlet, Kinetika i Reaktsionnaya
Plazma, Moscow, 1959, pp 43-51.

JPRS 2107

Sci - Eng
Apr 60

11/957

The Heat of the Reversible Transition of
Butyric Acid Hydroperoxide Into Various
States, by Z. K. Mayzus, V. M. Cherednichenko,
N. M. Emanuel', 7 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol LXX, No 5, 1950, pp 855-858.

Sci Tr Center
RT-2289

Scientific - Chemistry
CTB 70/Jul 55

25, 231

Obtaining Complex Thin-walled Parts Made of
Titanium by Pouring into a Chill Mold, by
Yu. P. Gavrilenko, Yu. M. Cherednichenko,
6 pp.

RUSSIAN, per, AN SSSR, Institut Metallurgii.
Titan i Yego Spivay, No 9, 1963, pp 270-273.
AN/INT/IT-33-1479-67

Yu. M. Cherednichenko

Sci-Int
Jan 69

370,612